| | Application No. | Applicant(s) | |
|---|---|---|-------------------------|
| Notice of Allowability | 10/603,077 | OTOGURO ET AL. | (July) |
| | Examiner | Art Unit | |
| | Christy L. Novacek | 2822 | |
| The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | 6 (OR REMAINS) CLOSED in this ap) or other appropriate communication RIGHTS. This application is subject t | plication. If not included n will be mailed in due c | d ourse. THIS |
| 1. \boxtimes This communication is responsive to <u>amendment filed Management</u> | <u>rch 28, 2005</u> . | | |
| 2. The allowed claim(s) is/are <u>1-25</u> . | | | • |
| 3. \boxtimes The drawings filed on <u>25 June 2003</u> are accepted by the E | Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have | e been received. | · | |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | | |
| International Bureau (PCT Rule 17.2(a)). | | | |
| * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | of this communication to file a reply MENT of this application. | complying with the requ | uirements |
| 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv | nitted. Note the attached EXAMINER es reason(s) why the oath or declara | 'S AMENDMENT or NO ation is deficient. | OTICE OF |
| 6. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | | |
| (a) ☐ including changes required by the Notice of Draftspers | son's Patent Drawing Review (PTO- | -948) attached | |
| 1) hereto or 2) to Paper No./Mail Date | | | |
| (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date | s Amendment / Comment or in the C | Office action of | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | l.84(c)) should be written on the drawing the header according to 37 CFR 1.121(| ngs in the front (not the b d). | oack) of |
| DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | osit of BIOLOGICAL MATERIAL I FOR THE DEPOSIT OF BIOLOGIC | must be submitted. No AL MATERIAL. | ote the |
| | | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5. Notice of Informal F | Patent Application (PTO | -152) |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. 🔲 Interview Summary | (PTO-413), | 102) |
| 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 | Paper No./Mail Da 08), 7. ☐ Examiner's Amendr | | |
| Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit | 8. Examiner's Stateme | ent of Reasons for Allow | /ance |
| of Biological Material | 9. | 1 – | |
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| | Ann | IR ZARABIAN | |
| | | RY PATENT EXAMINER | |
| U.S. Patent and Trademark Office | | OCY CENTER 2899 | |

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DETAILED ACTION

This office action is in response to the proposed amendment filed March 28, 2005.

Response to Amendment

The proposed amendment filed March 28, 2005 is entered.

The limitations added to claim 24 are sufficient to overcome the Ding et al. (US 6,630,397) and Zhang et al. (US 20040029395) references either alone or in combination. Therefore, the rejection of claim 24 under 35 U.S.C. 103(a) is hereby withdrawn.

Allowable Subject Matter

Claims 1-25 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christy L. Novacek whose telephone number is (571) 272-1839. The examiner can normally be reached on Monday-Thursday and alternate Fridays 7:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on (571) 272-1852. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CLN April 6, 2005

AMIR ZARAHIAN

RVISORY PA FOR EXAMINER

CHNOLOGY SEWER 2800